Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	181	356/479.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/26 15:51
L18	74	17 and tissue	US-PGPUB; USPAT	OR	OFF	2005/09/26 15:47
L19	33	18 and thickness	US-PGPUB; USPAT	OR	OFF	2005/09/26 15:47
L20	217	356/497.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/26 15:52
L21	33	20 and tissue and thickness	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:10
L22	170	356/503.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:11
L23	4	22 and tissue and thickness	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:11
L24	63	356/505.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:11
L25	7	24 and tissue and thickness	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:11
S1	16	(("6451009") or ("6501551") or ("20030025913") or ("4665913") or ("5144630") or ("5646791") or ("5683379") or ("5713892") or ("5742626") or ("5912775") or ("5912779") or ("6203539") or ("6280435") or ("6319247") or ("6331177") or ("6454761")).PN.	US-PGPUB; USPAT	OR .	OFF	2005/09/25 18:18
S2	4	S1 and interference	US-PGPUB; USPAT	OR	OFF	2005/09/25 18:01
<b>S</b> 3	170	356/503.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/25 18:01
S4	3	(("6004314") or ("5491525") or ("5493109")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/25 18:19
S5	4279	three near (wavelength or wavelengths)	US-PGPUB; USPAT	OR	OFF	2005/09/25 18:19
S6	357367	interference	US-PGPUB; USPAT	OR	OFF	2005/09/25 18:19
S7	1382	S5 and S6	US-PGPUB; USPAT	OR	OFF	2005/09/25 18:19
<b>S8</b>	68	S5 with S6	US-PGPUB; USPAT	OR	OFF	2005/09/25 18:20
S9	1	SHIMMICK-JOHN	US-PGPUB; USPAT	OR	OFF	2005/09/25 18:21
S10	28	SHIMMICK-JOHN-K	US-PGPUB; USPAT	OR	OFF	2005/09/25 18:22

S11	5	SHIMMICK-JOHN-KARL	US-PGPUB; USPAT	OR .	OFF	2005/09/25 18:44
S12	36	S8 and thickness	US-PGPUB; USPAT	OR	OFF	2005/09/25 18:44
S13	9	S12 and fourier	US-PGPUB; USPAT	OR	OFF	2005/09/25 18:45
S14	5577	ablative	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:04
S15	1510530	light or laser	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:04
S16	577	S14 near S15	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:05
S17	1	S8 and S16	US-PGPUB; USPAT	OR .	OFF	2005/09/25 19:05
S18	61	S16 and S6	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:14
S19	58	S18 and (thickness or depth or gap or separation)	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:14
S20	11	S18 and ((thickness or depth or gap or separation) near (measur\$ or detect\$))	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:24
S21	655730	interfer or interfere or interfering or interference or interferometer or interferometry or interferometric	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:16
S22	173	S16 and S21	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:22
S23	112	S22 not S18	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:16
S24	3	S22 and 356/450-521.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:16
S25	42616	fourier near (series or transform)	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:23
S26	887209	frequency	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:24
S27	14374	S25 with S26	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:23
S28	585	S6 same S27	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:23
S29	40	S28 and ((thickness or depth or gap or separation) near (measur\$ or detect\$))	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:24
S30	68048	frequency near (determin\$ or calculat\$ or measur\$)	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:25
S31	727	S25 with S30	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:26

S32	17	S6 same S31	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:29
S33	10282	transform\$ with spatial	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:29
S34	7	S29 and S33	US-PGPUB; USPAT	OR	OFF	2005/09/25 19:29